(C)

കേരള സർക്കാർ Government of Kerala 2014



Regn. No. KERBIL/2012/45073 dated 5-9-2012 with RNI

Reg. No. KL/TV(N)/634/2012-14

# കേരള ഗസററ് KERALA GAZETTE

ആധികാരികമായി പ്രസിദ്ധപ്പെടുത്തുന്നത് PUBLISHED BY AUTHORITY

വാല്യം 3	തിരുവനന്തപുരം,	<b>2014</b> ജനുവരി <b>14</b> 14th January 2014	നമ്പർ
Vol. III	ചൊവ്വ Thiruvananthapuram,	<b>1189 മകരം 1</b> 1st Makaram 1189	No. 2
,	Tuesday	<b>1935 പൌഷം 24</b> 24th Pousha 1935	,

### **PART III**

## **Stores Purchase**

#### Agriculture Department

ടെണ്ടർ പരസ്യം

(1)

[നമ്പർ 09/2013-14]

നമ്പർ ബി.എം.എഫ്.സി.-77/2013-14. 2013 ഡിസംബർ 19.

ബയോടെക്നോളജി ആന്റ് മോഡൽ ഫ്ളോറികൾച്ചർ സെന്റർ, കഴക്കൂട്ടം, തിരുവനന്തപുരത്തിന്റെ ആവശ്യത്തി ലേക്കായി മീഡിയ പ്രിപ്പറേഷൻ ആന്റ് ഡിസ്പെൻസിംഗ് സിസ്റ്റം, ബോട്ടിൽ വാഷർ എന്നിവ വാങ്ങുന്നതിന് മുദ്രവച്ച ദർഘാസുകൾ ക്ഷണിച്ചുകൊള്ളുന്നു.

അടങ്കൽ തുക—₹ 9 ലക്ഷം.

ടെണ്ടർ ഫോറത്തിന്റെ വില:

ടെണ്ടർ ഫാറം വിൽക്കുന്ന തീയതിയും സമയവും— 30-12-2013 മുതൽ 18-1-2014, 3 മണിവരെ. ദർഘാസ് ഫാറം സ്വീകരിക്കുന്ന അവസാന തീയതിയും സമയവും—25-1-2014, 1 മണിവരെ.

ദർഘാസ് തുറക്കുന്ന തീയതിയും സമയവും—25-1-2014, 2 മണി.

ഇതു സംബന്ധിച്ചുള്ള കൂടുതൽ വിവരങ്ങൾ ഈ ഓഫീസിൽനിന്നും ഓഫീസ് പ്രവർത്തന സമയങ്ങളിൽ ലഭിക്കുന്നതാണ്.

[No. 9/2013-14]

No. BMFC-77/2013-14.

19th December 2013.

Sealed tenders are invited for the supply of Media Preparation and Dispensing System (Bottle Filling Machine) and Bottle Washing Machine as per specifications detailed below for the use of the Biotechnology and Model Floriculture Centre, Kazhakuttom, Thiruvananthapuram.

Approximate cost of tender—₹ 9 lakhs.

Cost of tender form (VAT inclusive):

Last date and time of receipt of tender—25-1-2014, 1 p. m.

Date and time of opening tender—25-1-2014, 2 p. m.

Intending tenderers on application to the undersigned may obtain the tender forms and special conditions on which tenders are to be given on remittance of the cost of tender form. The tender forms will be sold with effect from 30-12-2013 to 18-1-2014 and will be closed on at 3 p. m. Application for tender forms should be accompanied by a cash remittance of receipt which is inclusive of Sale Tax. Money Order addressed to the Assistant Director of Agriculture, Biotechnology and Model Floriculture Centre, Thiruvananthapuram, Kerala-695 582 will also be accepted for the sale of tender forms. Cheques, Postal Orders, Bank Drafts etc., will not be accepted towards the cost of tender forms.

- 1. Tender should be sent in sealed, covers superscribed "Supply of Media Preparation and Dispensing System (Bottle Filling Machine) and Bottle Washing Machine" and addressed to the Assistant Director of Agriculture, Biotechnology and Model Floriculture Centre, Kazhakuttom, Thiruvananthapuram, Kerala so as to reach this office on or before 1 p. m. on 25-1-2014. Telegraphic tenders will not be entertained.
- 2. Tender should be accompanied by Earnest Money Deposit of 1% of rupees equivalent of cost of the quoted item or ₹ 1,500 whichever is higher in the form of crossed demand draft in favour of "Assistant Director of Agriculture, Biotechnology and Model Floriculture Centre, Kazhakuttom, Thiruvananthapuram, Kerala-695 582" payable at SBI Kazhakuttom Branch. Cheques will not be accepted.
- 3. The materials supplied should be in strict conformity with the specifications given in the tender notice.
- 4. The exact specifications, details of make, model number, name of manufacturer etc., of the equipment offered must be clearly specified.
- 5. List of users in Kerala giving the exact address of the contact person and number and the modle No. The number of units available at the locations is to be indicated in the Offer. Documents such as ISI/ISO certifications. Test Reports, Safety Data etc. should also submitted along with the offer.
- 6. The instrument operating manual and detailed service manual will have to be provided along with the offer. Service manual should give detailed circuit diagrams, components layouts, part list, trouble shooting procedures and functional descriptions. Offers without this are liable to be rejected.

- 7. Details of warranty offered should be stated in the tender. Details of maintenance service, contract offered after expiring of normal warranty and after-sales-service facilities available should be indicated. Offers without these details are liable to be rejected.
- 8. The firms offering the instruments should arrange demonstration of the satisfactory performance of the instruments offered immediately on installation. The payment will be made only after this required demonstration of their satisfactory working.
- Documentary evidence to prove current SPD/ISI registration, certificates of quality standard if any (such as attested photostat copies of the documents) should be furnished along with the tender.
- 10. Evidence of exclusive distributorship from principals shall be provided along with the offers.
- 11. The rate quoted should be inclusive of all taxes (if applicable), loading, transportation and unloading charges etc. charges for delivery at Biotechnology and Model floriculture Centre, Kazhakuttom, Thiruvananthapuram, without incurring any extra cost to the department.
- 12. All terms and conditions governing to the purchase of stores by the Government of Kerala will apply to this tender also.
- 13. The payment in respect of the items supplied will be released only after the satisfactory completion of supply, Installation and Demonstrations and Execution of Security Deposit.
- 14. The undersigned reserves the right to accept or reject any or all of the tenders for any particular item without assigning any reason whatsoever.
- 15. Tenders have to be accompanied an agreement as per the format annexed executed on Kerala Stamp Paper of face value of ₹ 100.
- 16. Successful tender should execute an agreement in Kerala Stamp paper before supply and have to deposit a security of 5% of tendered amount which is exclusive of EMD already furnished. Security should be in the form of DD in favour of "Assistant Director of Agriculture, Biotechnology and Model Floriculture Centre, Kazhakuttom, Thiruvananthapuram, Kerala-695 582" drawn in SBI payable at SBI, Kazhakuttom Branch.
- 17. The material supplied should conform to the standards mentioned in the tender and if it is found substandard, the whole payment will be withheld without any intimation. The supplier should lift the same at their own cost and should replace the same with immediate effect.

- 18. Even if the tenderers are using their own paper for quoting rates, they should submit duly signed original tender from in full (without removing any sheet) with remarks "rates quoted separately" in the respective page of the tender forms.
- 19. After installation, satisfactory working and demonstration the invoice in triplicate should be drawn in favour of the Assistant Director of Agriculture, Biotechnology and Model Floriculture Centre, Kazhakuttom, Thiruvananthapuram, Kerala-695 582 for effecting payment.
- 20. In case of disputes, if any, the decision of the Director of Agriculture, Kerala, Vikas Bhavan, Thiruvananthapuram will be final.
- 21. In case of the date for opening the tender falls on a holiday, it will be postponed to the very next working day without any further publicity notice.
- 22. Violation of any rules/special conditions/directions of supply order by the contractor will be lead to rejection of this tender offer.
- The undersigned reserves the authority to accept or reject any or all of the offers for any particular item without assigning any reason whatsoever.

Further details can be obtained from the BMFC Office, Kazhakuttom during Office hours.

#### Accepted the terms and conditions of this tender

Place: Signature:

Date: Name:

Authorized signatory of the tender submitting firm with office and designation seals.

#### DETAILS OF ITEMS

Sl. No.	Items and Specifications	Quantity
(1)	(2)	(3)

- 1 Media Preparation and Dispensing System 1 No. (Bottle Filling Machine)
  - (1) Machine suitable for automatic suction and filling 30 to 100 ml. of hot viscous fluid media into jam bottles with double head filler so that atleast 40 to 50 bottles can be filled per minute.
  - (2) Inbuilt stainless steel hopper for storing media
  - (3) Fluid handling parts made of high quality stainless steel to withstand hot mild acid or alkaline solutions
  - (4) Thermostable Piping and suction system to handle hot fluid

(1) (2)

- 2 Bottle Washer (Bottle Washing Machine) 2 Nos.
  - (1) Semi/Automatic bottle washing Machine with multiple brushing heads
  - (2) Rotating chucks suitable for holding desired type of brushes
  - (3) Full 16 gauge stainless steel design and appropriate mounting
  - (4) 200 spare brushes

(2)

[mmd 10/2013-14]

നമ്പർ ബി.എം.എഫ്.സി.-77/2013-14. 2013 ഡിസംബർ 19.

ബയോടെക്നോളജി ആന്റ് മോഡൽ ഫ്ളോറികൾച്ചർ സെന്റർ, കഴക്കൂട്ടം, തിരുവനന്തപുരത്തിന്റെ ആവശ്യത്തി ലേക്കായി റിവേഴ്സ് ഓസ്മോസിസ് വാട്ടർ പ്യൂരിഫിക്കേഷൻ സിസ്റ്റം—(1 എണ്ണം) വാങ്ങുന്നതിന് മുദ്രവച്ച ദർഘാസുകൾ ക്ഷണിച്ചുകൊള്ളുന്നു.

അടങ്കൽ തുക—₹ 3 ലക്ഷം.

ടെണ്ടർ ഫാറത്തിന്റെ വില :

അസ്സൽ—
$$₹$$
 600 + 5% വാറ്റ് =  $₹$  630.  
പകർപ്പ്— $₹$  300 + 5% വാറ്റ് =  $₹$  315.

ടെണ്ടർ ഫാറം വിൽപ്പന—30-12-2013 മുതൽ 18-1-2014 വരെ.

ദർഘാസ് ഫാറം സ്വീകരിക്കുന്ന അവസാന തീയതിയും സമയവും—25–1–2014, 1 മണിവരെ.

ദർഘാസ് തുറക്കുന്ന തീയതിയും സമയവും—25-1-2014, 2.30 മണി.

ഇതു സംബന്ധിച്ചുള്ള കൂടുതൽ വിവരങ്ങൾ ഈ ഓഫീസിൽനിന്നും ഓഫീസ് പ്രവർത്തന സമയങ്ങളിൽ ലഭിക്കുന്നതാണ്.

[No. 10/2013-14]

No. BMFC-77/2013-14.

19th December 2013.

Sealed tenders are invited for the supply of Reverse Osmosis Water Purification System— (1 No.) as specifications detailed below for the use of the Biotechnology and Model Floriculture Centre, Kazhakuttom, Thiruvananthapuram.

Approximate cost of tender—₹ 3 lakhs.

Cost of tender form (VAT inclusive):

Last date and time of receipt of tender—25-1-2014, 1 p. m.

Date and time of opening tender—25-1-2014, 2.30 p. m.

Intending tenderers on application to the undersigned may obtain the tender forms and special conditions on which tenders are to be given on remittance of the cost of tender form. The tender forms will be sold with effect from 30-12-2013 to 18-1-2014 and will be closed at 3 p. m. Application for tender forms should be accompanied by a cash remittance of receipt which is inclusive of Sale Tax. Money Order addressed to the Assistant Director of Agriculture, Biotechnology and Model Floriculture Centre, Thiruvananthapuram, Kerala-695 582 will also be accepted for the sale of tender forms. Cheques, Postal Orders, Bank Drafts etc., will not be accepted towards the cost of tender forms.

- Tender should be sent in sealed, covers superscribed "Tender for tjhe Supply of Reverse Osmosis Water Purification System" and addressed to the Assistant Director of Agriculture, Biotechnology and Model Floriculture Centre, Kazhakuttom, Thiruvananthapuram, Kerala so as to reach this office on or before 1 p. m. on 25-1-2014 Telegraphic tenders will not be entertained.
- 2. Tender should be accompanied by Earnest Money Deposit of 1% of rupees equivalent of cost of the quoted item or ₹ 1,500 whichever is higher in the form of crossed demand draft in favour of the "Assistant Director of Agriculture, Biotechnology and Model Floriculture Centre, Kazhakuttom, Thiruvananthapuram, Kerala-695 582" drawn in SBI payable at SBI, Kazhakuttom Branch. Cheques will not be accepted.
- 3. The materials supplied should be in strict conformity with the specifications given in the tender notice.
- 4. The exact specifications, details of make, model number, name of manufacturer etc., of the equipment offered must be clearly specified.
- 5. List of users in Kerala giving the exact address of the contact person and number and the model No. The number of units available at the locations is to be indicated in the offer. Documents such as ISI/ISO Certifications, Test Reports, Safety Data etc. are also submitted along with the offer.
- 6. The instrument operating manual and detailed service manual will have to be provided along with the offer. Service manual should give detailed circuit diagrams, components layouts, part list, trouble shooting procedures and functional descriptions. Offers without this are liable to be rejected.

- 7. Details of warranty offered should be stated in the tender. Details of maintenance service, contract offered after expiring of normal warranty and after-sales-service facilities available should be indicated. Offers without these details are liable to be rejected.
- 8. The firms offering the instruments should arrange demonstration of the satisfactory performance of the instruments offered immediately on installation. The payment will be made only after this required demonstration of their satisfactory working.
- Documentary evidence to prove current SPD/ISI
  registration, certificates of quality standard if any
  (such as attested photostat copies of the
  documents) should be furnished along with the
  tender.
- 10. Evidence of exclusive distributorship from principals shall be provided along with the offers.
- 11. The rate quoted should be inclusive of all taxes (if applicable), loading, transportation and unloading charges etc. charges for delivery at Biotechnology and Model Floriculture Centre, Kazhakuttom, Thiruvananthapuram, without incurring any extra cost to the department.
- 12. All terms and conditions governing to the purchase of stores by the Government of Kerala will apply to this tender also.
- 13. The payment in respect of the items supplied will be released only after the satisfactory completion of supply, Installation and Demonstrations and Execution of Security Deposit.
- 14. The undersigned reserves the right to accept or reject any or all of the tenders for any particular item without assigning any reason whatsoever.
- 15. Tenders have to be accompanied an agreement as per the format annexed executed on Kerala Stamp Paper of face value of ₹ 100.
- 16. Successful tender should execute an agreement in Kerala Stamp Paper before supply and have to deposit a security of 5% of tendered amount which is exclusive of EMD already furnished. Security should be in the form of DD in favour of "Assistant Director of Agriculture, Biotechnology and Model Floriculture Centre, Kazhakuttom, Thiruvananthapuram, Kerala -695 582" drawn in SBI payable at SBI Kazhakuttom Branch.
- 17. The material supplied should conform to the standards mentioned in the tender and if it is found substandard, the whole payment will be withheld without any intimation. The supplier should lift the same at their own cost and should replace the same with immediate effect.

- 18. Even if the tenderers are using their own paper for quoting rates, they should submit duly signed original tender from in full (without removing any sheet) with remarks "rates quoted" separately in the respective page of the tender forms.
- 19. After installation, satisfactory working and demonstration the invoice in triplicate should be drawn in favour of the Assistant Director of Agriculture, Biotechnology and Model Floriculture Centre, Kazhakuttom, Thiruvananthapuram, Kerala-695 582 for effecting payment.
- 20. In case of disputes, if any, the decision of the Director of Agriculture, Thiruvananthapuram, Kerala, will be final.
- 21. In case of the date for opening the tender falls on a holiday, it will be postponed to the very next working day without any further publicity notice.
- 22. Violation of any rules/special conditions/directions of supply order by the contractor will be lead to rejection of this tender offer.
- 23. The undersigned reserves the authority to accept or reject any or all of the offers for any particular item without assigning any reason whatsoever.

Further details can be obtained from the BMFC Office, Kazhakuttom during Office hours.

#### Accepted the terms and conditions of this tender

Place: Signature:

Date: Name:

Authorized signatory of the tender submitting firm with office and designation seals.

#### SPECIFICATIONS

- 1. Minimum output of 16-24 litres per hour.
- 2. Type 3 water output with upto 95% ionic content rejection
- 3. 99% organics and particulate rejection

(3)

[mmd 11/2013-14]

നമ്പർ ബി.എം.എഫ്.സി.-77/2013-14. 2013 ഡിസംബർ 19.

ബയോടെക്നോളജി ആന്റ് മോഡൽ ഫ്ളോറികൾച്ചർ സെന്റർ, കഴക്കൂട്ടം, തിരുവനന്തപുരത്തിന്റെ ആവശ്യത്തി ലേക്കായി മൈക്രോപ്ലേറ്റ് റീഡർ, മൈക്രോ പ്ലേറ്റ് വാഷർ എന്നിവ വാങ്ങുന്നതിന് മുദ്രവച്ച ദർഘാസുകൾ ക്ഷണിച്ചു കൊള്ളുന്നു.

അടങ്കൽ തുക—₹ 7.50 ലക്ഷം.

ടെണ്ടർ ഫോറത്തിന്റെ വില:

ടെണ്ടർ ഫോറത്തിന്റെ വിൽപ്പന—30-12-2013 മുതൽ 18-1-2014 വരെ.

ദർഘാസ് ഫോറം സ്വീകരിക്കുന്ന അവസാന തീയതിയും സമയവും—25-1-2014, 1 മണിവരെ.

ദർഘാസ് തുറക്കുന്ന തീയതിയും സമയവും—25-1-2014, 3 മണി.

ഇതു സംബന്ധിച്ചുള്ള കൂടുതൽ വിവരങ്ങൾ ഈ ഓഫീസിൽ നിന്നും ഓഫീസ് പ്രവർത്തന സമയങ്ങളിൽ ലഭിക്കുന്നതാണ്.

[No. 11/2013-14]

No. BMFC-77/2013-14.

19th December 2013.

Sealed tenders are invited for the supply of Microplate Reader and Microplate Washer as specifications detailed below for the use of the Biotechnology and Model Floriculture Centre, Kazhakuttom, Thiruvananthapuram.

Approximate cost of tender—₹ 7.50 lakhs.

Cost of tender form:

till 1 p. m.

Last date and time of receipt of tender—25-1-2014,

Date and time of opening of tender—25-1-2014, 3 p. m.

Intending tenderers on application to the undersigned may obtain the tender forms and special conditions on which tenders are to be given on remittance of the cost of tender form. The tender forms will be sold with effect from 30-12-2013 to 18-1-2014 and will be closed at 3 p. m. Application for tender forms should be accompanied by a cash remittance of receipt which is inclusive of Sale Tax. Money Order addressed to the Assistant Director of Agriculture, Biotechnology and Model Floriculture Centre, Thiruvananthapuram, Kerala-695 582 will also be accepted for the sale of tender forms. Cheques, Postal Orders, Bank Drafts etc., will not be accepted towards the cost of tender forms.

#### SPECIAL CONDITIONS

1. Tender should be sent in sealed, covers superscribed "Tender for the supply of Microplate Reader and Microplate Washer" and addressed to the Assistant Director of Agriculture, Biotechnology and Model Floriculture Centre, Kazhakuttom, Thiruvananthapuram, Kerala so as to reach this office on or before 1 p. m. on 25-1-2014 Telegraphic tenders will not be entertained.

- 2. Tender should be accompanied by Earnest Money Deposit of 1% of rupees equivalent of cost of the quoted item or ₹ 1,500 whichever is higher in the form of crossed demand draft in favour of the "Assistant Director of Agriculture, Biotechnology and Model Floriculture Centre, Kazhakuttom, Thiruvananthapuram, Kerala-695 582" drawn in SBI payable at SBI Kazhakuttom Branch. Cheques will not be accepted.
- 3. The materials supplied should be in strict conformity with the specifications given in the tender notice.
- 4. The exact specifications, details of make, model number, name of manufacturer etc., of the equipment offered must be clearly specified.
- 5. List of users in Kerala giving the exact address of the contact person and number and the model No. The number of units available at the locations is to be indicated in the Offer. Documents such as ISO Certifications, User Certificate from reputed Institutions etc. are also submitted along with the offer.
- 6. The instrument operating manual and detailed service manual will have to be provided along with the offer. Service manual should give detailed circuit diagrams, components layouts, part list, trouble shooting procedures and functional descriptions. Offers without this are liable to be rejected.
- Details of warranty offered should be stated in the tender. Details of maintenance service, contract offered after expiring of normal warranty and after-sales-service facilities available should be indicated. Offers without these details are liable to be rejected.
- 8. The firms offering the instruments should arrange demonstration of the satisfactory performance of the instruments offered immediately on installation. The payment will be made only after this required demonstration of their satisfactory working.
- Documentary evidence to prove current SPD/ISI
  registration, certificates of quality standard if any
  (such as attested Photostat copies of the
  documents) should be furnished along with the
  tender.
- 10. Evidence of exclusive distributorship from principals shall be provided along with the offers.
- 11. The rate quoted should be inclusive of all taxes (if applicable), loading, transportation and unloading charges etc. charges for delivery at Biotechnology and Model Floriculture Centre, Kazhakuttom, Thiruvananthapuram, without incurring any extra cost to the department.

- 12. All terms and conditions governing to the purchase of stores by the Government of Kerala will apply to this tender also.
- 13. The payment in respect of the items supplied will be released only after the satisfactory completion of supply, Installation and Demonstrations and Execution of Security Deposit.
- 14. The undersigned reserves the right to accept or reject any or all of the tenders for any particular item without assigning any reason whatsoever.
- 15. Tenders have to be accompanied an agreemnt as per the format annexed executed on Kerala Stamp Paper of face value of ₹ 100.
- 16. Successful tender should execute an agreement in Kerala Stamp Paper before supply and have to deposit a security of 5% of tendered amount which is exclusive of EMD already furnished. Security should be in the form of DD in favour of "Assistant Director of Agriculture, Biotechnology and Model Floriculture Centre, Kazhakuttom, Thiruvananthapuram, Kerala -695 582" drawn in SBI payable at SBI Kazhakuttom Branch.
- 17. The material supplied should conform to the standards mentioned in the tender and if it is found substandard, the whole payment will be withheld without any intimation. The supplier should lift the same at their own cost and should replace the same with immediate effect.
- 18. Even if the tenderers are using their own paper for quoting rates, they should submit duly signed original tender form in full (without removing any sheet) with remarks "rates quoted separately" in the respective page of the tender forms.
- 19. After installation, satisfactory working and demonstration the invoice in triplicate should be drawn in favour of the Assistant Director of Agriculture, Biotechnology and Model Floriculture Centre, Kazhakuttom, Thiruvananthapuram, Kerala-695 582 for effecting payment.
- 20. In case of disputes, if any, the decision of the Director of Agriculture, Thiruvananthapuram, Kerala will be final.
- 21. In case of the date for opening the tender falls on a holiday, it will be postponed to the very next working day without any further publicity notice.
- 22. Violation of any rules/special conditions/directions of supply order by the contractor will be lead to rejection of this tender offer.

- 23. The undersigned reserves the authority to accept or reject any or all of the offers for any particular item without assigning any reason whatsoever.
- 24. Further details can be obtained from the BMFC Office, Kazhakuttom during Office hours.

#### Accepted the terms and conditions of this tender

Place: Signature:

Date: Name:

Authorized signatory of the tender submitting firm with office and designation seals.

#### DETAILS OF ITEMS

	Sl. No.	Items and Specifications	Quantity
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1 Microplate Reader

- 1 No.
- (1) 96 wells reader with Readability at 405 nm
- (2) Accuracy of 1% deviation
- (3) High contrast color display
- (4) Internal memory to hold at least last50 readings
- (5) Interface for Computer, Printer and USB memory stick with appropriate supporting utilities
- 2 Microplate Washer

1 No.

- (1) Color screen interface
- (2) To wash 96 well plates
- (3) Wash capacity from 50 to 400 microlitre
- (4) USB interface to transfer protocols
- (5) With extremely low residual volume left in the well on washing

(4)

#### [mmid 12/2013-14]

നമ്പർ ബി.എം.എഫ്.സി.-77/2013-14. 2013 ഡിസംബർ 19.

ബയോടെക്നോളജി ആന്റ് മോഡൽ ഫ്ളോറികൾച്ചർ സെന്റർ, കഴക്കൂട്ടം, തിരുവനന്തപുരത്തിന്റെ ആവശ്യത്തി ലേക്കായി മൈക്രോ സെൻട്രിഫ്യൂജ്, മൈക്രോ പിപ്പറ്റ് എന്നിവ വാങ്ങുന്നതിന് മുദ്രവച്ച ദർഘാസുകൾ ക്ഷണിച്ചു കൊള്ളുന്നു.

അടങ്കൽ തുക—₹ 2.95 ലക്ഷം.

ടെണ്ടർ ഫോറത്തിന്റെ വില:

ടെണ്ടർ ഫോറം വിൽപ്പന—30-12-2013 മുതൽ 18-1-2014 വരെ.

ദർഘാസ് ഫോറം സ്വീകരിക്കുന്ന അവസാന തീയതിയും സമയവും—25-1-2014, 1 മണി.

ദർഘാസ് തുറക്കുന്ന തീയതിയും സമയവും—25-1-2014, 3.30 മണി.

ഇതു സംബന്ധിച്ചുള്ള കൂടുതൽ വിവരങ്ങൾ ഈ ഓഫീസിൽ നിന്നും ഓഫീസ് പ്രവർത്തന സമയങ്ങളിൽ ലഭിക്കുന്നതാണ്.

[No. 12/2013-14]

No. BMFC-77/2013-14.

19th December 2013.

Sealed tenders are invited for the supply of Centrifuge and Micropipettes as specifications detailed below for the use of the Biotechnology and Model Floriculture Centre, Kazhakuttom, Thiruvananthapuram.

Approximate cost of tender—₹ 2.95 lakh.

Cost of tender form:

Original—₹ 
$$600 + VAT 5\% = ₹ 630$$
.

Last date and time of receipt of tender—25-1-2014, 1 p. m.

Date and time of opening of tenders—25-1-2014, 3.30 p. m.

Intending tenderers on application to the undersigned may obtain the tender forms and special conditions on which tenders are to be given on remittance of the cost of tender form. The tender forms will be sold with effect from 30-12-2013 to 18-1-2014 and will be closed at 3 p. m. Application for tender forms should be accompanied by a cash remittance of receipt which is inclusive of Sale Tax. Money Order addressed to the Assistant Director of Agriculture, Biotechnology and Model Floriculture Centre, Thiruvananthapuram, Kerala-695 582 will also be accepted for the sale of tender forms. Cheques, Postal Orders, Bank Drafts etc., will not be accepted towards the cost of tender forms.

- 1. Tender should be sent in sealed, covers superscribed "Tender for the supply of Centrifuge and Micropipettes and addressed to the Assistant Director of Agriculture, Biotechnology and Model Floriculture Centre, Kazhakuttom, Thiruvananthapuram, Kerala so as to reach this office on or before 1 p. m. on 25-1-2014, Telegraphic tenders will not be entertained.
- 2. Tender should be accompanied by Earnest Money Deposit of 1% of rupees equivalent of cost of the quoted item or ₹ 1,500 whichever is higher in the form of crossed demand draft drawn in favour of the "Assistant Director of Agriculture, Biotechnology and Model Floriculture

- Centre, Kazhakuttom, Thiruvananthapuram, Kerala-695 582" drawn in SBT payable at SBI Kazhakuttom Branch. Cheques will not be accepted.
  - 3. The materials supplied should be in strict conformity with the specifications given in the tender notice.
  - 4. The exact specifications, details of make, model number, name of manufacturer etc., of the equipment offered must be clearly specified.
  - 5. List of users in Kerala giving the exact address of the contact person and number and the model No. The number of units available at the locations is to be indicated in the offer. Documents such as ISI/ISO certificates are also to be submitted along with the offer.
  - 6. The instrument operating manual and detailed service manual will have to be provided along with the offer. Service manual should give detailed circuit diagrams, components layouts, part list, trouble shooting procedures and functional descriptions. Offers without this are liable to be rejected.
  - 7. Details of warranty offered should be stated in the tender. Details of maintenance service, contract offered after expiring of normal warranty and after-sales-service facilities available should be indicated. Offers without these details are liable to be rejected.
  - 8. The firms offering the instruments should arrange demonstration of the satisfactory performance of the instruments offered immediately on installation. The payment will be made only after this required demonstration of their satisfactory working.
  - Documentary evidence to prove current SPD/ISI registration, certificates of quality standard if any (such as attested Photostat copies of the documents) should be furnished along with the tender.
  - 10. Evidence of exclusive distributorship from principals shall be provided along with the offers.
  - 11. The rate quoted should be inclusive of all taxes (if applicable), loading, transportation and unloading charges etc. charges for delivery at Biotechnology and Model Floriculture Centre, Kazhakuttom, Thiruvananthapuram, without incurring any extra cost to the department.
  - 12. All terms and conditions governing to the purchase of stores by the Government of Kerala will apply to this tender also.

- 13. The payment in respect of the items supplied will be released only after the satisfactory completion of Supply, Installation and Demonstrations and Execution of Security Deposit.
- 14. The undersigned reserves the right to accept or reject any or all of the tenders for any particular item without assigning any reason whatsoever.
- 15. Tenders have to be accompanied an agreement as per the format annexed executed on Kerala Stamp Paper of face value of ₹ 100.
- 16. Successful tender should execute an agreement in Kerala Stamp Paper before supply and have to deposit a security of 5% of tendered amount which is exclusive of EMD already furnished. Security should be in the form of DD in favour of Assistant Director of Agriculture, Biotechnology and Model Floriculture Centre, Kazhakuttom, Thiruvananthapuram, Kerala -695 582" drawn in SBI payable at SBI, Kazhakuttom Branch.
- 17. The material supplied should conform to the standards mentioned in the tender and if it is found substandard, the whole payment will be withheld without any intimation. The supplier should lift the same at their own cost and should replace the same with immediate effect
- 18. Even if the tenderers are using their own paper for quoting rates, they should submit duly signed original tender from in full (without removing any sheet) with remarks "rates quoted separately" in the respective page of the tender forms.
- 19. After installation, satisfactory working and demonstration the invoice in triplicate should be drawn in favour of the Assistant Director of Agriculture, Biotechnology and Model Floriculture Centre, Kazhakuttom, Thiruvananthapuram, Kerala-695 582 for effecting payment.
- 20. In case of disputes, if any, the decision of the Director of Agriculture, Thiruvananthapuram Kerala will be final.
- 21. In case of the date for opening the tender falls on a holiday, it will be postponed to the very next working day without any further publicity notice.
- 22. Violation of any rules/special conditions/directions of supply order by the contractor will be lead to rejection of this tender offer.
- 23. The undersigned reserves the authority to accept or reject any or all of the offers for any particular item without assigning any reason whatsoever.
- 24. Further details can be obtained from the BMFC Office, Kazhakuttom during Office hours.

#### Accepted the terms and conditions of this tender

Place: Signature:

Date: Name:

Authorized signatory of the tender submitting firm with office and designation seals.

#### DETAILS OF ITEMS

Sl. No.	Items and Specifications	Quantity
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1 Centifuge—

1 No.

- (1) Desktop model with full digital display of time, RPM, Brakes, Imbalance etc.
- (2) Refrigeration
- (3) with rotor models to hold eppendorf tubes and 50 ml tubes
- (4) Maximum speed 12000 rpm
- (5) Automatic timer and imbalance detection and alerts on completion of spin
- (6) Stainless steel centrifuge chamber
- (7) Brushless induction motor

#### 2 Micropipett

(1)	To dispense 1 microlitre	1 No.
(2)	To dispense 10 microlitre	1 No.
(3)	To dispense 200 microlitre	2 Nos.
(4)	To dispense 200 micro litre multi channel	2 Nos.
(5)	To dispense 1000 microlitre	1 No.

(5)

#### [നമ്പർ 13/2013-14]

നമ്പർ ബി.എം.എഫ്.സി.-77/2013-14. 2013 ഡിസംബർ 19.

ബയോടെക്നോളജി ആന്റ് മോഡൽ ഫ്ളോറികൾച്ചർ സെന്റർ, കഴക്കൂട്ടം, തിരുവനന്തപുരത്തിന്റെ ആവശ്യത്തി ലേക്കായി ഇലക്ട്രോണിക് പ്രിസിഷൻ ബാലൻസ് വാങ്ങുന്നതിന് മുദ്രവച്ച ദർഘാസുകൾ ക്ഷണിച്ചുകൊള്ളുന്നു.

അടങ്കൽ തുക—₹ 2 ലക്ഷം.

ടെണ്ടർ ഫോറത്തിന്റെ വില:

ടെണ്ടർ ഫോറം വിൽപ്പന—30-12-2013 മുതൽ 18-1-2014 വരെ.

ദർഘാസ് ഫോറം സ്വീകരിക്കുന്ന അവസാന തീയതിയും സമയവും—25-1-2014, 1 മണിവരെ. ദർഘാസ് തുറക്കുന്ന തീയതിയും സമയവും—25-1-2014, 4 മണി.

ഇതു സംബന്ധിച്ചുള്ള കൂടുതൽ വിവരങ്ങൾ ഈ ഓഫീസിൽ നിന്നും ഓഫീസ് പ്രവർത്തന സമയങ്ങളിൽ ലഭിക്കുന്നതാണ്.

[No. 13/2013-14]

No. BMFC-77/2013-14.

19th December 2013.

Sealed tenders are invited for the supply of Electronic Precision Balance as specifications detailed below for the use of the Biotechnology and Model Floriculture Centre, Kazhakuttom, Thiruvananthapuram.

Approximate cost of tender—₹ 2 lakh.

Cost of tender form:

Original—₹ 
$$400 + \text{VAT } 5\% = ₹ 420$$
.  
Duplicate—₹  $200 + \text{VAT } 5\% = ₹ 210$ .

Last date and time of receipt of tender—25-1-2014, 1 p. m.

Date and time of opening tender—25-1-2014, 4 p. m.

Intending tenderers on application to the undersigned may obtain the tender forms and special conditions on which tenders are to be given on remittance of the cost of tender form. The tender forms will be sold with effect from 30-12-2013 to 18-1-2014 and will be closed on at 3 p. m. Application for tender forms should be accompanied by a cash remittance of receipt which is inclusive of Sale Tax. Money order addressed to the Assistant Director of Agriculture, Biotechnology and Model Floriculture Centre, Thiruvananthapuram, Kerala-695 582 will also be accepted for the sale of tender forms., Cheques, Postal Orders, Bank Drafts etc., will not be accepted towards the cost of tender forms.

- 1. Tender should be sent in sealed, covers superscribed "Tender for the supply of Electronic Precision Balance" and addressed to the Assistant Director of Agriculture, Biotechnology and Model Floriculture Centre, Kazhakuttom, Thiruvananthapuram, Kerala so as to reach this office on or before 1 p. m. on 25-1-2014 Telegraphic tenders will not be entertained.
- 2. Tender should be accompanied by Earnest Money Deposit of 1% of rupees equivalent of cost of the quoted item or ₹ 1,500 whichever is higher in the form of crossed demand draft in favour of the "Assistant Director of Agriculture, Biotechnology and Model Floriculture Centre, Kazhakuttom, Thiruvananthapuram, Kerala-695 582" drawn in SBI payable at SBI Kazhakuttom Branch. Cheques will not be accepted.

- The materials supplied should be in strict conformity with the specifications given in the tender notice.
- 4. The exact specifications, details of make, model number, name of manufacturer etc., of the equipment offered must be clearly specified.
- 5. List of users in Kerala giving the exact address of the contact person and number and the model No. The number of units available at the locations is to be indicated in the offer. Documents such as ISI/ISO certificates etc. are also to be submitted along with the offer.
- 6. The instrument operating manual and detailed service manual will have to be provided along with the offer. Service manual should give detailed circuit diagrams, components layouts, part list, trouble shooting procedures and functional descriptions. Offers without this are liable to be rejected.
- 7. Details of warranty offered should be stated in the tender. Details of maintenance service, contract offered after expiring of normal warranty and after-sales-service facilities available should be indicated. Offers without these details are liable to be rejected.
- 8. The firms offering the instruments should arrange demonstration of the satisfactory performance of the instruments offered immediately on installation. The payment will be made only after this required demonstration of their satisfactory working.
- Documentary evidence to prove current SPD/ISI
  registration, certificates of quality standard if any
  (such as attested Photostat copies of the
  documents) should be furnished along with the
  tender.
- 10. Evidence of exclusive distributorship from principals shall be provided along with the offers.
- 11. The rate quoted should be inclusive of all taxes (if applicable), loading, transportation and unloading charges etc. charges for delivery at Biotechnology and Model Floriculture Centre, Kazhakuttom, Thiruvananthapuram, without incurring any extra cost to the department.
- 12. All terms and conditions governing to the purchase of stores by the Government of Kerala will apply to this tender also.

- 13. The payment in respect of the items supplied will be released only after the satisfactory completion of supply, Installation and Demonstrations and Execution of Security Deposit.
- 14. The undersigned reserves the right to accept or reject any or all of the tenders for any particular item without assigning any reason whatsoever.
- 15. Tenders have to be accompanied an agreement as per the format annexed executed on Kerala Stamp Paper of face value of ₹ 100.
- 16. Successful tenderer should execute an agreement in Kerala Stamp paper before supply and have to deposit a security of 5% of tendered amount which is exclusive of EMD already furnished. Security should be in the form of DD in favour of "Assistant Director of Agriculture, Biotechnology and Model Floriculture Centre, Kazhakuttom, Thiruvananthapuram, Kerala -695 582" drawn in SBI payable at SBI Kazhakuttom Branch.
- 17. The material supplied should conform to the standards mentioned in the tender and if it is found substandard, the whole payment will be withheld without any intimation. The supplier should lift the same at their own cost and should replace the same with immediate effect.
- 18. Even if the tenderers are using their own paper for quoting rates, they should submit duly signed original tender from in full (without removing any sheet) with remarks "rates quoted separately" in the respective page of the tender forms.
- 19. After installation, satisfactory working and demonstration the invoice in triplicate should be drawn in favour of the Assistant Director of Agriculture, Biotechnology and Model Floriculture Centre, Kazhakuttom, Thiruvananthapuram, Kerala-695 582 for effecting payment.
- 20. In case of disputes, if any, the decision of the Director of Agriculture, Thiruvananthapuram, Kerala will be final.
- 21. In case of the date for opening the tender falls on a holiday, it will be postponed to the very next working day without any further publicity notice.
- 22. Violation of any rules/special conditions/directions of supply order by the contractor will be lead to rejection of this tender offer.
- 23. The undersigned reserves the authority to accept or reject any or all of the offers for any particular item without assigning any reason whatsoever.

Further details can be obtained from the BMFC Office, Kazhakuttom during Office hours.

Accepted the terms and conditions of this tender

Place: Signature:

Date: Name:

Authorized signatory of the tender submitting firm with office and designation seals.

#### DETAILS OF ITEMS

Sl.Specifications Quantity No.

1 No.

- 1 One machine with approximately 200 g weighing capacity and 1 mg precision, bidirectional data, 1 mg repeatability, interface with integrated utility applications
- 2 Second machine with approximately 3 kg 1 No. weighing capacity with 0.01g precision and 0.01g repeatability, mini USB interface and compatible with windows OS

Biotechnology and Model Floriculture Centre, Kazhakuttom,

Thiruvananthapuram-695 582, (Sd.) Phone and Fax: 0471 2413739 Assistant Director

E-mail: bmfctvm@yahoo.co.in. of Agriculture.